



# PRODUCT INFORMATION

## VALVOLINE™ HIGH MILEAGE WITH MAXLIFE™ TECHNOLOGY SAE 0W-20 MOTOR OIL

Valvoline High Mileage with MaxLife Technology SAE 0W-20 Motor Oil is the first motor oil specially formulated to address the unique needs of higher mileage engines. High Mileage MaxLife is a blend of synthetic and premium conventional basestocks with seal conditioning agents, extra cleaning agents, additional anti-wear additives and novel friction modifiers for added protection. High Mileage MaxLife provides performance benefits for high mileage, new and re-built engines.

Valvoline High Mileage with MaxLife Technology SAE 0W-20 Motor Oil is approved and licensed for the newly adopted API SP classification, protecting GDI (Gasoline Direct Injection) engines from low-speed pre-ignition (LSPI).

### Valvoline High Mileage with MaxLife Technology SAE 0W-20 Motor Oil Advantages:

- Conditions seals
- Formulated to reduce oil consumption
- Helps reduce friction
- Resists thermal breakdown

### Approvals and Licenses:

#### SAE 0W-20

API SP	X
ILSAC GF-6A	X
API SN with SN Plus	X
API Resource Conserving	X

### Meets and Recommended Applications:

#### SAE 0W-20

Ford WSS-M2C962-A1	X
Chrysler MS-6395	X

### Typical Properties:

#### SAE 0W-20

KV100 (cSt)	8.5
KV40 (cSt)	45
Viscosity Index	169
Density (kg/m <sup>3</sup> )	0.847
CCS (cP @ °C)	<6000@ -35
Pour Point (°C)	≤ -39
HTHS (cP)	2.6
Zinc, ppm	790
Phosphorous, ppm	720
Noack (% loss)	<15.0

This information only applies to products manufactured in the following location(s): USA, Canada

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3/24/22

Author:  
LK